

# Statement of Work

## ATTACHMENT A Statement of Work ICP Analyses

The subcontractor will provide ICP analysis of 2 sediment samples in duplicate by method 6010C. The analytical results must meet Category 1 (Level 4) documentation requirements and include all quality control information such as method blanks, initial calibration and calibration check standard analyses, second source calibration checks, duplicate analyses, and matrix spike analyses. The analytical results for these analyses must be submitted no later than 2 weeks after receipt of samples. Minimum detection limits are listed in table 1 attached.

Subcontractor will also provide Shaw with all SOP and Quality Assurance plans under which these analyses are performed.

## ATTACHMENT B Statement of Work ICP-MS Analyses

The subcontractor will provide ICP-MS analysis of 2 sediment samples in duplicate by method 6020A. Specific metals for quantitation are Cu, Cd, Cr, Pb, As, Sb, Se, Ti, Ni, and Al. The analytical results must meet Category 1 (Level 4) documentation requirements and include all quality control information such as method blanks, initial calibration and calibration check standard analyses, second source calibration checks, duplicate analyses, and matrix spike analyses. The analytical results for these analyses must be submitted no later than 2 weeks after receipt of samples. Minimum detection limits are listed in table 2 attached.

Subcontractor will also provide Shaw with all SOP and Quality Assurance plans under which these analyses are performed.